

## Product datasheet for **RC206785A1V**

### Human PRR15 (NM\_175887) AAV Particle

#### Product data:

Product Type: AAV Particles  
Product Name: Human PRR15 (NM\_175887) AAV Particle  
Tag: Myc-DDK  
Symbol: PRR15  
Mammalian Cell Selection: None  
Vector: pAAV-AC-Myc-DDK (PS100089)  
ORF Nucleotide Sequence: >RC206785 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGGCCGACAGCGGCATGCTGGCAGCTCCGGCCCTGGTGGAAATCGCTACCAACAGCAGAAAGAAA  
GCAAGGAAGCCGAGTGGGGGTGCCGCCTCCGCCAGCCGCTCCGGGGAGCCACGCCACCTGCGCC  
GCCAGCCCGGACTGGACCAGCAGCTCCCGGAGAACAGCACCCAATCTCTCGGGGCGCCGCGAG  
CCCCCAAACAGACAAGTTATACGGGACAAATCCGGCAGCAGCCGCGCAATTGAAGATCTCGCGCT  
CCGGCCGCTTTAAGGAGAAGAGGAAAGTGCGGCCACGCTGCTCCCGAGGCGGGCAGGTCCCCGGAGGA  
GGCAGGCTTCTGGTGACCCCCACGAGGACAAGCAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206785 protein sequence  
Red=Cloning site Green=Tags(s)

MADSGDAGSSGPWWKSLTNSRKKSKEAAVGVPVPAQAPAGEPTPPAPSPDWTSSRENQHPNLLGGAGE  
PPKPKDLYGDKSGSSRRNLKISRSGRFKEKRKVRATLLPEAGRSPEEAGFPDPHEDKQ

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human  
Serotype: AAV-2  
ACCN: NM\_175887  
ORF Size: 387 bp



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|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer:       | PBS with 0.001% Pluronic F68                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Stability:    | AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus. |
| RefSeq:       | <u><a href="#">NM_175887.2</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| RefSeq Size:  | 1717 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| RefSeq ORF:   | 390 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Locus ID:     | 222171                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UniProt ID:   | <u><a href="#">Q8IV56</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Cytogenetics: | 7p14.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MW:           | 13.7 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |